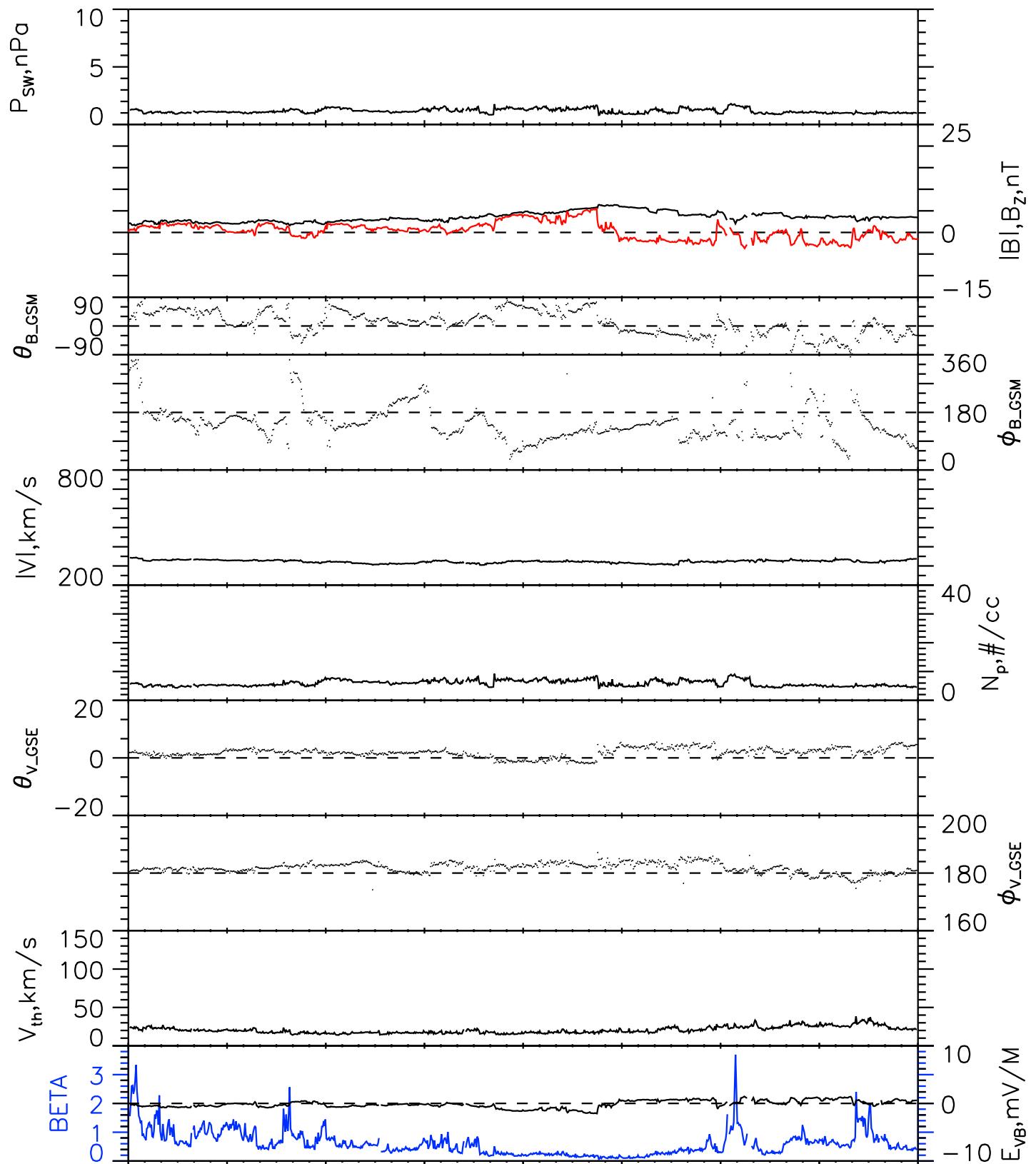


WIND SURVEY FOR DAY 151 05/31 2009



| UT | 0:00 | 3:00 | 6:00 | 9:00 | 12:00 | 15:00 | 18:00 | 21:00 | 0:00 |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| R_E | 264.7 | 264.6 | 264.6 | 264.6 | 264.6 | 264.6 | 264.6 | 264.6 | 264.6 |
| X_{gsm} | 263.2 | 263.2 | 263.2 | 263.2 | 263.2 | 263.2 | 263.2 | 263.2 | 263.2 |
| Y_{gsm} | 2.9 | 5.1 | 8.4 | 10.8 | 10.9 | 8.1 | 3.6 | 0.3 | -0.1 |
| Z_{gsm} | 27.8 | 27.3 | 26.3 | 25.2 | 25.0 | 25.9 | 26.8 | 26.9 | 26.8 |

Thu Jan 7 14:14:12 2010 wi_v01 wi_v01